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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/954,564	09/17/2001	Ronnie R. Moffitt	D-2695/WOD	7950
7:	590 05/06/2003			
William O'Driscoll - 12-1			EXAMINER	
The Trane Com 3600 Pammel C			CIRIC, LJI	LJANA V
La Crosse, WI 54601			ART UNIT	PAPER NUMBER
			3743	7
			DATE MAILED: 05/06/2003	l

Please find below and/or attached an Office communication concerning this application or proceeding.



Application No. 09/954,564

Applicant(s)

Office Action Summary

Examiner

Art Unit

3743

Moffitt



The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
reriod for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than thirty (30) days, a reply within the period for reply specified above is less than the period for	he statutory minimum of thirty (30) days will be considered timely.				
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).					
Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on <u>Sep 17, 2</u>	2001				
(2a) ☐ This action is FINAL . 2b) ☐ This ac	tion is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) 💢 Claim(s) <u>1-37</u>	is/are pending in the application.				
4a) Of the above, claim(s) <u>none</u>	is/are withdrawn from consideration.				
5) 🗀 Claim(s)	is/are allowed.				
6) Claim(s)	is/are rejected.				
7) Claim(s)	is/are objected to.				
8) 🔀 Claims <u>1-37</u>	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	e a) \square accepted or b) \square objected to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
ā) 🗌 All b) 🗎 Some* c) 🔲 None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the	ne certified copies not received.				
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).				
a) \square The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Peper No(s).				
2) Votice of Draftsperson's Patent Drawing Review (PTO-948)	Notice of Informal Patent Application (PTO-152)				
Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:				

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Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 through 11 and 30 through 37, drawn to a heat recovery arrangement, classified in class 165, subclass 246+.
 - II. Claims 12 through 23, drawn to a method of recovering heat energy, classified in class 165, subclass 47+.
- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process that is Invention II as claimed can, for example, be practiced using an apparatus which, unlike the apparatus that is Invention I as claimed, lacks a heat recovery or heat transfer device that is distinct from the air flow paths, and which merely comprises a plurality of ducts disposed in a mutual heat transfer relationship to each other.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and because the searches required for Group I is not required for Group II and vice verse, restriction for examination purposes as indicated is proper.

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- 4. Claim 24 links inventions I and II, and will thus be examined regardless of which of these two inventions is elected by applicant. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claims, claim 24. Upon the allowance of the linking claims 24, the restriction requirement as to the linked inventions shall be withdrawn and any claims depending from or otherwise including all the limitations of the allowable linking claims will be entitled to examination in the instant application. Applicants are advised that if any such claims depending from or including all the limitations of the allowable linking claims is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ljiljana (Lil) V. Ciric, whose telephone number is (703) 308-3925. While she works a flexible schedule that varies from day to day and from week to week, Examiner Ciric may generally be reached at the Office during the work week between the hours of 10 a.m. and 6 p.m. ET.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett, can be reached on (703) 308-0101. The fax phone number is (703) 305-3463.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0861.

lvc

May 1, 2003

PRIMARY EXAMINER

ART UNIT 3743